

**V** MEANS VALUE, VARIETY, **VACO**



# 1975-'76 NEW PRODUCTS CATALOG

**VACO**®

THE L. A. BENSON CO., INC.  
3707 East Monument St.  
Reply to: P.O. Box 2137  
Baltimore, Maryland 21203  
(301) 342-2225



# These Vaco ads will be working for you **all year long**

These are typical ads appearing in Electronic Packaging & Production, Radio Electronics, Assembly Engineering, Electrical Equipment, Industrial Maintenance & Plant Operation, Industrial Equipment News helping pre-sell Vaco for you!

## Vaco.



"V" is for Vaco. And value, too. A good sign in times like these.

But along with value, you'll want variety. Vaco wins again. With our crimping tools. Wire strippers. And a complete line of solderless terminals and connectors. Plus alligator clips, snap rings and rivets. All in all the greatest selection available. All professional quality. And all unconditionally guaranteed.

You'll find these and all the other fine Vaco tools, along with problem solving aids, in our new free "Answer Book". From your tool distributor. Or write direct:



## Vaco.



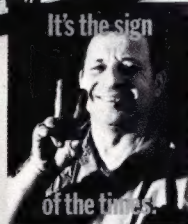
"V" is for Vaco. And value, too. A good sign in times like these.

Take our new Super Case. A great value with great variety. 48 professional problem solving tools from screwdrivers and wirecutters to pliers, wrenches, crimping tools, and more! All right at hand. And all unconditionally guaranteed.

You'll find the Super Case and all the other fine Vaco tools, along with problem solving aids, in our new free "Answer Book". From your tool distributor. Or write direct:

Vaco Products Co., 510 N. Dearborn St., Chicago, Illinois 60610.

And remember the sign of the "V". Value... variety... Vaco!



## Vaco.



"V" is for Vaco. And value, too. A good sign in times like these.

But that's the Vaco way. From Screw Holding and Magnetic Drivers to a complete line of electronic pliers. Even a complete line of electrical testers. They're quality tools to solve your problems. Professionally. And they're all unconditionally guaranteed.

You'll find these and all the other fine Vaco tools, along with problem solving aids, in our new free "Answer Book". From your tool distributor. Or write direct:

Vaco Products Co., 510 N. Dearborn St., Chicago, Illinois 60610.

And remember the sign of the "V". Value... variety... Vaco!



## Vaco.



"V" is for Vaco. And value, too. A good sign in times like these.

Only Vaco offers a complete line of hollow shaft screwdrivers... the finest made! Plus magnetic types, self-adjusting style and the popular Torque Commander and driver/screwdriver sets. All unconditionally guaranteed. All in all the biggest and best selection available.

You'll find these and all the other fine Vaco tools, along with problem solving aids, in our new free "Answer Book". From your tool distributor. Or write direct:

Vaco Products Co., 510 N. Dearborn St., Chicago, Illinois 60610.

And remember the sign of the "V". Value... variety... Vaco!



# It's the sign of the times







**No. 70260**  
Super Case

# Introducing SuperCase

BY VACO

## 48 PRECISION ENGINEERED TOOLS FOR THE MAN ON THE GO

Measures 19" wide x 14-1/2" deep x 6" high. Weighs 20 lbs. The Vaco Super Case has the tools needed for design, research, maintenance and repair — 48 in all. Case is sturdily built with rich look of black top grain leather. Storage compartment in lid holds Vaco Catalogs or technical data, bottom partitions for meters or test equipment.

### INCLUDES THESE SPECIAL BONUS EXTRAS FREE WITH EACH SUPER CASE



**No. 6175-63**  
Insulated Solderless  
Terminal Kit

**No. 70110**  
10-Piece Combination  
Torque Commander  
Set







# No. 99500 The Vaco Super Kit

Super Kit — the newest in Vaco's lineup of problem solvers. 20 of the most often used tools in a convenient roll-up pouched kit. Can be wall mounted through riveted eyelets or rolled for packing in tool box. Measures 19-5/8" long x 8-7/8" wide. Kit is shipped complete with all components packed in pouch. (Replacement tools available individually. Packed 6 per box. Order by stock no.).



**No. 99500** Includes Reamer  
**No. 99500-R** Kit less Reamer

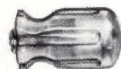
## Kit Components



No. 88102 Long Needle Nose 6" Pliers with Cutter



No. 88202 5" Diagonal Cutters



No. 99-3 Stubby Handle — Accepts all components



No. 99-8S 1/4" Stubby Nut Driver



No. 99-10S 5/16" Stubby Nut Driver



No. 99-12S 3/8" Stubby Nut Driver



No. 99-1 Standard Handle — Accepts all components



No. 99-6 3/16" Nut Driver



No. 99-7 7/32" Nut Driver



No. 99-8 1/4" Nut Driver



No. 99-9 9/32" Nut Driver



No. 99-10 5/16" Nut Driver



No. 99-11 11/32" Nut Driver



No. 99-12 3/8" Nut Driver



No. 99-14 7/16" Nut Driver



No. 99-16 1/2" Nut Driver



No. 99-X10 10" Extension



No. 99-821 #1 Phillips Blade



No. 99-811 3/16" Regular Blade



No. 99-250 1/4" Regular Blade



No. 99-3839 5" All Purpose Reamer



No. 7706 6-1/4" Adjustable Wrench



## No. 99000 Vacombo Kit

Companion Kit to the 99500 Super Kit. Contains 9 nut driver blades, 2 Phillips and 2 Regular slotted blades in handy roll-up pouch. Comfortome® handle accepts all components. Measures 12-3/4" long x 7" wide.



Introducing the third hand

# Vaco Forceps

(Heat sink)

Versatile, self-clamping pincher holds wires and component leads, leaves both hands free for soldering, testing, etc. 6" body provides excellent heat sink. Unique 3-position ratchet lock adjusts to holding requirements, serrated jaws prevents movement. Dependable box-joint construction. Tempered stainless steel, precision machined and polished.

Individually carded, packed 3 per box.

**VACO**



**No. 70296**  
6" Straight

**No. 70297**  
6" Curved



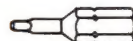
**No. 70284**

**No. 70282**

## Two New All Magnetic Screwdrivers

Vacomatic, the versatile screwdriver with magnetic holding action is now available with square tipped Robertson Type bits. These drivers feature the unique Comfordome® handle for fatigue-free handling plus removable smooth dome nylon cap for storing extra bits. 9" driver with four bits is individually carded.

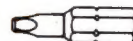
**No. 70282**  
Square recess



#0 Square recess  
4H1R0



#1 Square recess  
4H1R1



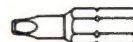
#2 Square recess  
4H1R2



#3 Square recess  
4H1R3

**No. 70284**

Combination magnetic



#2 Square recess  
4H1R2



#2 Phillips  
4H1P2



3/16" Regular  
4HS316



9/32" Regular  
4HS932

### Carded Replacement Square Recess Bits No. 70283

Carded assortment of one each of four replacement bits, #0, #1, #2 and #3.



Extra bits store in handle.







# Bull Drivers

The most powerful screwdriver you can buy — expanded to 16 popular sizes and styles in an attractive walnut finished wood display rack.



Display measures 23-3/4" wide x 19-5/8" high x 9-3/4" deep.  
Stands on counter or hangs on wall, pegboard.

**Bull Driver Merchandiser**  
The perfect display for automotive, hardware, industrial, refrigeration & electrical trades.

## No. 70300

96 piece assortment consisting of 6 each of 16 numbers.

## No. 70330

48 piece Jr. Assortment.  
3 each of 16 numbers.

Stock No.	Blade Size	Handle Size	Overall Length
<b>ROUND BLADES</b>			
BD364	3/16"x4"	1"x3-5/8"	7-5/8"
BD366	3/16"x6"	1"x3-5/8"	9-5/8"
BD144	1/4"x4"	1-3/16"x4-1/2"	8-1/2"
BD146	1/4"x6"	1-3/16"x4-1/2"	10-1/2"
BD156	5/16"x6"	1-1/4"x5-1/4"	11-1/4"
BD408	3/8"x8"	1-1/4"x5-1/4"	13-1/4"
<b>SQUARE BLADES</b>			
BD284	1-1/2"x4"	1-3/16"x4-1/2"	8-1/2"
BD306	5/16"x6"	1-1/4"x5-1/4"	11-1/4"
BD308	5/16"x8"	1-1/4"x5-1/4"	13-1/4"
BD410	3/8"x10"	1-1/4"x5-1/4"	15-1/4"
<b>GENUINE PHILLIPS</b>			
BD111	#1x3"	1"x3-5/8"	6-5/8"
BD122	#2x4"	1-3/16"x4-1/2"	8-1/2"
BD133	#3x6"	1-1/4"x5-1/4"	11-1/4"
BD125	#2 Stubby	1-1/4"x2-1/8"	3-7/8"
<b>POCKET CLIP &amp; STUBBY</b>			
BD183 (pocket clip)	1/8"x3"	5/8"x2-3/4"	5-3/4"
BD135	5/16"x1-3/4"	1-1/4"x2-1/8"	3-7/8"

It's the **sign** of the times





INTRODUCING

# The Electronic Merchandiser

Popular electronic tools assembled in attractive walnut finished wood display rack.

Display fits conveniently on counter or hangs on wall, pegboard.  
Measures 23-3/4" wide x 19-5/8" high x 9-3/4" deep.



Stock No.	Blade Size	Handle Size	Overall Length
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## CABINET STYLE ROUND BLADES

A216-6	1/8" x 6"	5/8" x 2-3/4"	8-3/4"
A216-8	1/8" x 8"	5/8" x 2-3/4"	10-3/4"
A316-4	3/16" x 4"	7/8" x 3-1/2"	7-1/2"
A316-6	3/16" x 6"	7/8" x 3-1/2"	9-1/2"
A316-8	3/16" x 8"	7/8" x 3-1/2"	11-1/2"

## GENUINE PHILLIPS

P01	#0 x 2-1/2"	5/8" x 2-3/4"	5-1/4"
P1	#1 x 3"	7/8" x 3-1/2"	6-1/2"
P2	#2 x 4"	1" x 3-5/8"	7-5/8"

## KEYSTONE & POCKET CLIP STYLES

A416-4	1/4" x 4"	1" x 3-5/8"	7-5/8"
BD183 (pocket clip)	1/8" x 3"	5/8" x 2-3/4"	5-3/4"

Stock No.	Hex Size	Handle Size and Color	Overall Length
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## HOLLOW SHAFT NUT DRIVERS — 3" SHAFT

S6	3/16"	1" x 3-5/8" Black	6-5/8"
S8	1/4"	1" x 3-5/8" Red	6-5/8"
S10	5/16"	1" x 3-5/8" Amber	6-5/8"
S11	11/32"	1" x 3-5/8" Green	6-5/8"
S12	3/8"	1" x 3-5/8" Blue	6-5/8"
S14	7/16"	1-1/16" x 4" Brown	7"
S16	1/2"	1-1/16" x 4" Red	7"

## Vaco Electronic Merchandiser

Display contains 17 basic electronic tools — in sizes and styles used most often by technicians.

### No. 70400

96 piece assortment consisting of 6 each of 15 numbers plus 3 each 1/8" x 6" and 1/8" x 8".

### No. 70450

48 piece Jr. assortment consists of 3 each of 16 numbers.

It's the **sign** of the times







# Precision Pliers

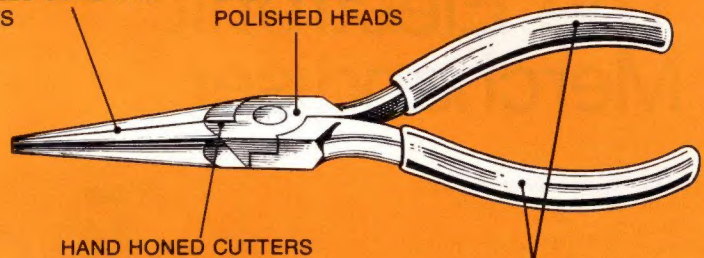
Vaco pliers are manufactured to the exact standards the professional user has come to expect from Vaco. Available in open stock, many individually carded, shipped 3 per standard package. Pliers marked with asterisk (\*) are available with jaw opening spring.

MILLED SURE GRIP  
JAWS

GROUND AND  
POLISHED HEADS

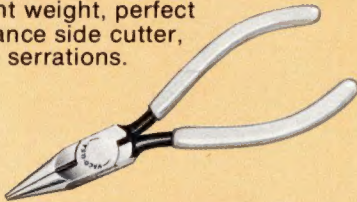
HAND HONED CUTTERS

INSULATED CUSHION GRIP  
YELLOW HANDLES



## Short Needle Nose with Cutter

Light weight, perfect  
balance side cutter,  
fine serrations.

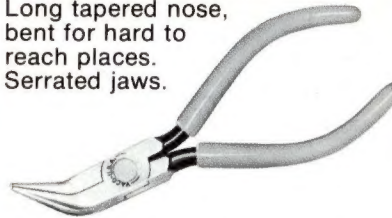


Stock No.	Carded No.	Size	Wt. Std. Pkg.
88101*	78101	5"	1 lb.

\*Available with spring, add suffix "S" to stock no.

## Curved Needle Nose

Long tapered nose,  
bent for hard to  
reach places.  
Serrated jaws.



Stock No.	Carded No.	Size	Wt. Std. Pkg.
88104*	(Not Carded)	6"	1 lb.

\*Available with spring, add suffix "S" to stock no.

## Diagonal Cutters

Tapered jaws fit into  
confined places.



No. 88201



No. 88202



No. 88203



No. 88204

Stock No.	Carded No.	Size	Wt. Std. Pkg.
88201*	78201	4-1/2"	1 lb.
88202*	78202	5"	1 lb.
88203*	78203	6"	1-1/2 lb.
88204	78204	7-1/2"	2 lb.

\*Available with spring, add suffix "S" to stock no.

## Long Needle Nose with Cutter

Long reach into  
tight places.  
Serrated jaws,  
side cutter



No. 88102

No. 88103

Stock No.	Carded No.	Size	Wt. Std. Pkg.
88102*	78102	6"	1 lb.
88103*	78103	7"	1-1/2 lb.

\*Available with spring, add suffix "S" to stock no.

## Long Nose

Extra slim  
for precision work  
in confined areas.

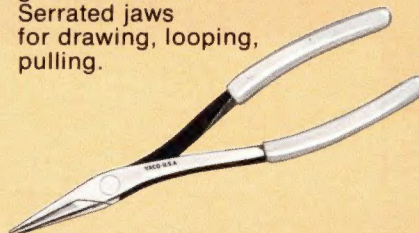


Stock No.	Carded No.	Size	Wt. Std. Pkg.
88105*	78105	6"	1 lb.

\*Available with spring, add suffix "S" to stock no.

## Long Reach Needle Nose

Extra long reach  
gets into corners.  
Serrated jaws  
for drawing, looping,  
pulling.



Stock No.	Carded No.	Size	Wt. Std. Pkg.
88106	78106	7-1/2"	1-1/2 lb.

It's the **sign**  
of the  
times



### Heavy Duty Diagonal Cutter

Extra strength, hardened cutting edges, beefed-up handles and jaws.



Stock No.	Carded No.	Size	Wt. Std. Pkg.
88205	(Not Carded)	7-1/4"	2 lb.

### Flush End Nipper

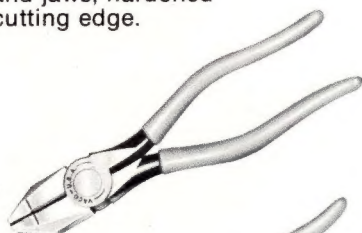
Wide jaw clearance, precision handles for maximum leverage. Drop forged.



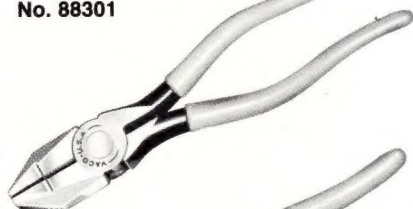
Stock No.	Carded No.	Size	Wt. Std. Pkg.
88012	(Not Carded)	7"	2-1/2 lb.

### Heavy Duty Lineman's Side Cutter

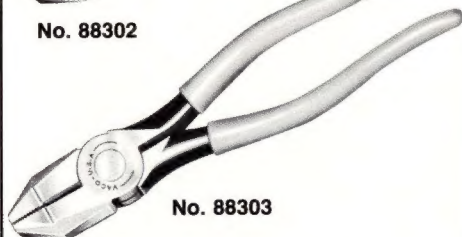
Extra strong handles and jaws, hardened cutting edge.



No. 88301



No. 88302



No. 88303

Stock No.	Carded No.	Size	Wt. Std. Pkg.
88301	78301	6-1/2"	1-1/2 lb.
88302	78302	7-1/2"	2 lb.
88303	(Not Carded)	8-3/4"	3-1/2 lb.

### Heavy Duty Slip Joint

Knurled handles, drop forged, nickel plated.

No. 88401

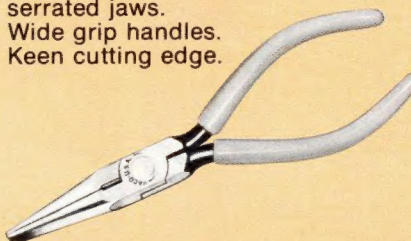


No. 88402

Stock No.	Carded No.	Size	Wt. Std. Pkg.
88401	78401	6-1/2"	1-1/2 lb.
88402	78402	8"	2 lb.

### Long Flat Nose with Cutter

Long, thin nose with serrated jaws. Wide grip handles. Keen cutting edge.



Stock No.	Carded No.	Size	Wt. Std. Pkg.
88501	78501	6"	1 lb.

### Slip Joint with Cutter

Cutter built into jaws. Drop forged, knurled handles, chrome finish.



Stock No.	Carded No.	Size	Wt. Std. Pkg.
88403	78403	6-1/2"	2 lb.

### Long Reach Flat Nose

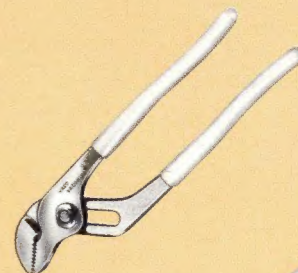
Short nose plug long reach for hard to get at places.



Stock No.	Carded No.	Size	Wt. Std. Pkg.
88503	78503	7-1/2"	1-1/2 lb.

### Vacgruv® Adjustable

Multiple locking grooves for maximum grip. Deep serrated jaws.



No. 88602  
Chrome Finish



No. 88604  
Chrome Finish



No. 88606  
Tempered Finish

Stock No.	Carded No.	Size	Wt. Std. Pkg.
88602	78602	6"	1-1/2 lb.
88604	78604	10"	2-1/2 lb.
88606	(Not Carded)	14"	6 lb.

It's the **sign** of the times

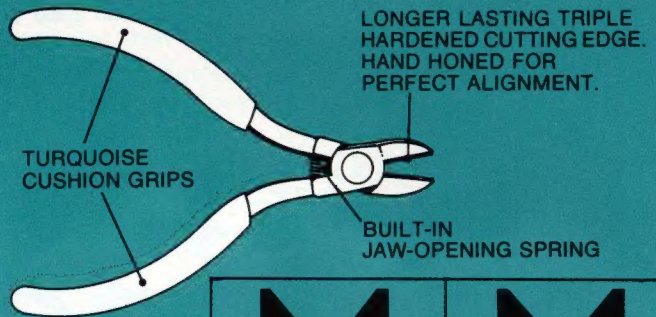






# Professional Electronic Pliers

High efficiency compact cutting and bending pliers. Specially designed to meet the discriminating requirements of the electronic technician and those requiring precision tools. Highly polished. Available in open stock or individually carded, shipped 3 per standard package.



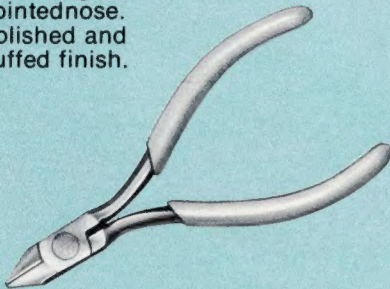
Flush edge provides flat cut for soft wires



Hairline edge for close cutting of medium hard wire.

## 4" Diagonal Cutter

Flush edges and thin pointed nose. Polished and buffed finish.



Stock No. Carded No. Size Wt. Std. Pkg.  
70277 78277 4" 1/2 lb.

## 4" Diagonal Cutter

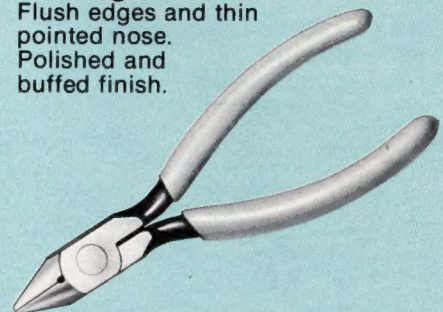
Hairline edge and thin pointed nose. Polished and buffed finish.



Stock No. Carded No. Size Wt. Std. Pkg.  
70278 78278 4" 1/2 lb.

## 5" Diagonal Cutter

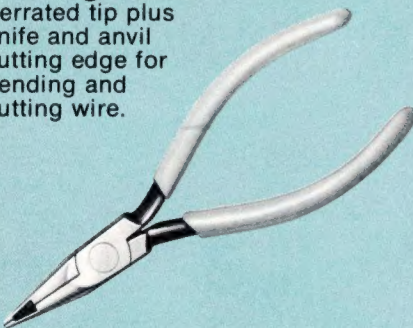
Flush edges and thin pointed nose. Polished and buffed finish.



Stock No. Carded No. Size Wt. Std. Pkg.  
70279 78279 5" 1 lb.

## 5" Long Reach

Serrated tip plus knife and anvil cutting edge for bending and cutting wire.



Stock No. Carded No. Size Wt. Std. Pkg.  
70280 78280 5" 1 1/2 lb.

## 5" Bent Nose

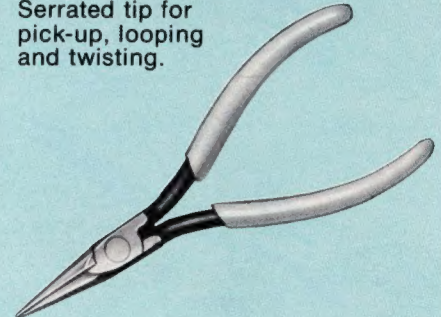
Long tapered body for gripping twisting and looping fine wires. Polished and buffed finish.



Stock No. Carded No. Size Wt. Std. Pkg.  
70281 78281 5" 1 1/2 lb.

## 4" Chain Nose

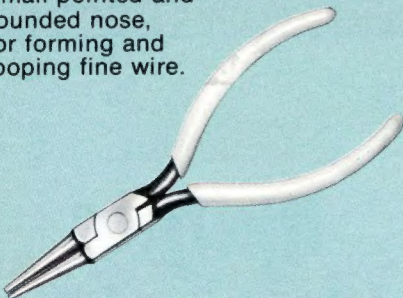
Serrated tip for pick-up, looping and twisting.



Stock No. Carded No. Size Wt. Std. Pkg.  
70301 77301 4" 1 lb.

## 4" Round Nose

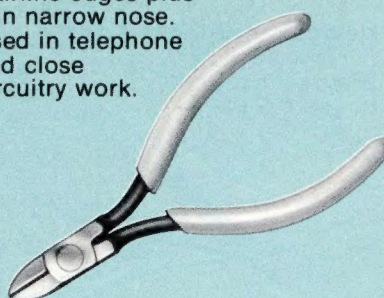
Small pointed and rounded nose, for forming and looping fine wire.



Stock No. Carded No. Size Wt. Std. Pkg.  
70302 77302 4" 1 1/2 lb.

## 4" Diagonal Cutter

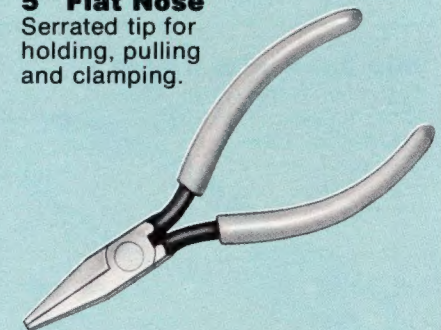
Hairline edges plus thin narrow nose. Used in telephone and close circuitry work.



Stock No. Carded No. Size Wt. Std. Pkg.  
70303 77303 4" 1/2 lb.

## 5" Flat Nose

Serrated tip for holding, pulling and clamping.



Stock No. Carded No. Size Wt. Std. Pkg.  
70304 77304 5" 1 1/2 lb.



# New Plier Merchandisers for the **New Vaco** Plier line



## No. 70310

### Electronic Plier Display

Complete electronic plier program, smartly displayed on this compact 21"x24" pegboard panel. Contains 3 each of all 9 models, each individually carded. Newly styled cards are designed to attract, to inform, to sell!

#### Contains 3 each:

- No. 78277 4" Diag Cut., Flush Edges
- No. 78278 4" Diag Cut., Hairline Edges
- No. 78279 5" Diag Cut., Flush Edges
- No. 78280 5" Long Reach
- No. 78281 4" Bent Nose
- No. 77301 4" Chain Nose
- No. 77302 4" Round Nose
- No. 77303 4" Diag Cut., Semi-Flush Edges
- No. 77304 5" Flat Nose



## No. 70315

### Master Plier Merchandiser

This new display unit features the broad and expanded Vaco plier line. 36" floor-standing gondola-type merchandiser contains 3 each of 18 models, all individually carded. Each card newly designed to present professional pliers in a most attractive setting.

#### Contains 3 each:

- No. 78101 5" Needle Nose
- No. 78102 6" Needle Nose
- No. 78103 7" Needle Nose
- No. 78105 6" Long Nose
- No. 78106 7-1/2" Needle Nose
- No. 78201 4-1/2" Diag Cut.
- No. 78202 5" Diag Cut.
- No. 78203 6" Diag Cut.
- No. 78204 7-1/2" Diag Cut.
- No. 78301 6-1/2" Lineman's

- No. 78302 7-1/2" Lineman's
- No. 78401 6-1/2" Slip Joint
- No. 78402 8" Slip Joint
- No. 78403 6-1/2" Slip Joint, Cutter
- No. 78501 6" Flat Nose, Cutter
- No. 78503 7-1/2" Flat Nose
- No. 78602 6" VacGruv® Adjustable
- No. 78604 10" VacGruv® Adjustable





# Vaco Stripex Wire Stripper

Precision stripping tool handles most types of PVC wire and cable from 38 to 10 AWG, solid or stranded.

33 self adjusting cutting knives penetrate and remove insulation without nicking the wire.

Wire cutter with transparent finger guard snips cable clean

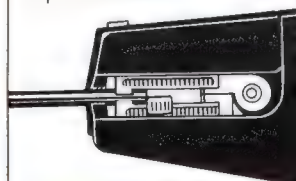
Lightweight molded nylon body reinforced with fiberglass

Depth control adjusts for different insulation thicknesses

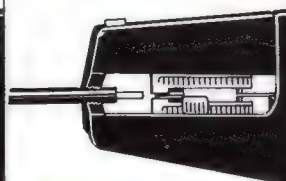
**No. 70285**  
Stripex is packed in specially designed contoured plastic case with see-thru cover and individually cartoned.

Adjustable length strip gauge for repeated, equal strippings.

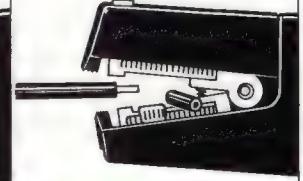
Single action operation



GRIPS



STRIPS



RELEASES

It's the **sign** of the times



# Metric WirePlier

Companion tool to Vaco's versatile standard WirePlier. Combines the most used cable operations in a single tool — crimps terminals, cuts and measures bolts, cuts and strips wire. Black oxide finish, white lettering. Measures 22.25mm (approx. 8-3/4") long.

Convenient wire cutter in tip of nose

Crimping dies for 1.25 2.0 5.5mm dia. cable. Dual marked for AWG sizes 22 to 8 gauge

Bolt cutters (2.6, 3, 3.5, 4 and 5mm dies.)

7 and 8mm ignition terminal crimp die

Strip length guide

Wire stripping dies (Dual marked in metric and AWG sizes)

Giant red cushion grip handles

Bolt measuring notch



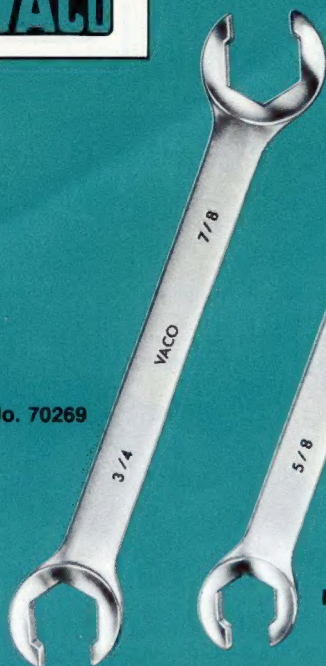
**No. 70286**  
Metric WirePlier is individually blister packed on bilingual card (French and English). Individually cartoned.





**VACO**

No. 70269



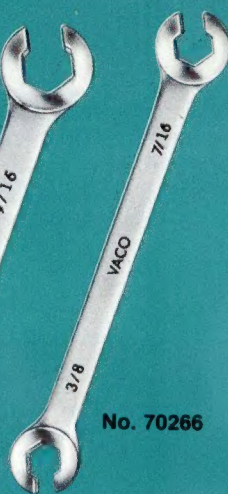
No. 70268



No. 70267



No. 70266



## DOUBLE END

## Flare Nut Wrenches

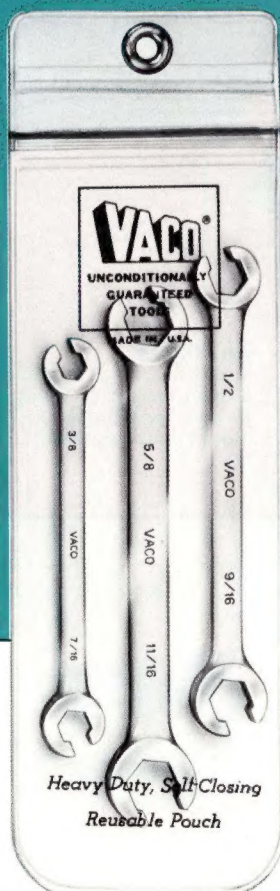
Vaco 6-Point Flare Nut Wrenches are specially designed for use on tubing systems in aviation, refrigeration, automotive applications. Prevents rounding off corners and damaging soft metal nuts and fittings. Each wrench will accommodate two different size fittings. Milled opening permits wrench to slip over tubing to turn fittings.

Each is available in open stock or individually carded, packed 3 per box.

Size Openings	Overall Length	Open Stock No.	Carded Stock No.
3/8" x 7/16"	5-3/4"	70266	70270
1/2" x 9/16"	6-7/8"	70267	70271
5/8" x 11/16"	8"	70268	70272
3/4" x 7/8"	9"	70269	70273

No. 70275

Pouched Set  
of three most popular  
Flare Nut Wrenches.  
Contains one each of No. 70266,  
70267, and 70268



## Square opening Reversible Ratchet Wrench

All square opening Reversible Ratchet Wrench for shut off and service valves in air conditioning, refrigeration, and welding applications.

One end accepts 3/16" and 5/16" square fittings, other end for 1/4" and 3/8". Push-button ratchet release for forward or reverse operation.

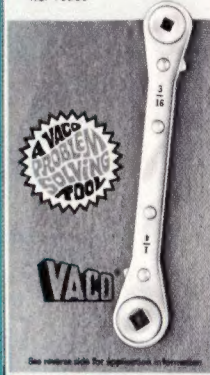
No. 70264

Open stock,  
packed 3 per box



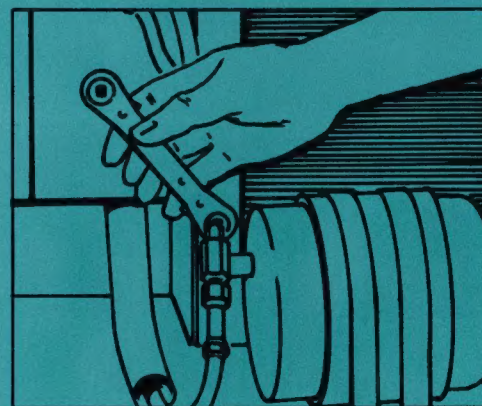
air  
conditioning  
refrigeration

NEW ALL SQUARE OPENING  
REVERSIBLE RATCHET WRENCH  
3/16" 1/4" 5/16" 3/8" RATCHET  
FOR SHUT OFF & SERVICE VALVES  
NO. 70265



No. 70265

Individually  
carded 3 per box



It's the **sign**  
of the  
times



# New Solderless Connection Merchandising Display

## No. 70475

New display unit features 5 each of 45 popular "D" Pak styles of insulated and non-insulated solderless terminals. Each merchandiser is supplied with 3 crimping tools, stock no. 1963.

### NON-INSULATED TERMINALS

#### Contains 5 of each.

Assorted Non-Insulated Terminals D 2210

Non-Insulated ring Tongue Terminals  
D 11205 22-18 gauge, #5-6 stud  
D 11206 22-18 gauge, #5-6 stud  
D 11208 22-18 gauge, #8 stud  
D 11210 22-18 gauge, #10 stud  
D 11305 16-14 gauge, #5-6 stud  
D 11306 16-14 gauge, #5-6 stud  
D 11308 16-14 gauge, #8 stud  
D 11310 16-14 gauge, #10 stud  
D 11410 12-10 gauge, #10 stud

Non-Insulated Spade Tongue Terminals  
D 13206 22-18 gauge, #5-6 stud  
D 13208 22-18 gauge, #8 stud  
D 13306 16-14 gauge, #4-6 stud  
D 13308 16-14 gauge, #8 stud  
D 13310 16-14 gauge, #10 stud  
D 13410 12-10 gauge, #10 stud

Non-Insulated Flange Spade Terminal  
D 14206 22-18 Gauge, #4-6 stud

Non-Insulated Hook Tongue Terminal  
D15208 22-18 gauge, #8 stud

Non-Insulated Butt Connectors  
D 17202 22-18 gauge  
D 17302 16-14 gauge

Non-Insulated Quick Connect Tabs  
D 18301 18-14 gauge (male)  
D 18302 18-14 gauge (female)

### INSULATED TERMINALS

#### Contains 5 of each.

Assorted Insulated Terminals D 2209

Insulated Ring Tongue Terminals  
D 51205 22-18 gauge, #5-6 stud  
D 51206 22-18 gauge, #5-6 stud  
D 51208 22-18 gauge, #8 stud  
D 51210 22-18 gauge, #10 stud  
D 51305 16-14 gauge, #5-6 stud  
D 51306 16-14 gauge, #5-6 stud  
D 51308 16-14 gauge, #8 stud  
D 51310 16-14 gauge, #10 stud  
D 51410 12-10 gauge, #10 stud

Insulated Spade Tongue Terminals  
D 53206 22-18 gauge, #5-6 stud  
D 53208 22-18 gauge, #8 stud  
D 53210 22-18 gauge, #10 stud  
D 53306 16-14 gauge, #4-6 stud  
D 53308 16-14 gauge, #8 stud  
D 53310 12-10 gauge, #10 stud  
D 53410 12-10 gauge, #10 stud

Insulated Flange Spade Terminal  
D 54206 22-18 gauge, #4-6 stud

Insulated Hook Tongue Terminals  
D 55208 22-18 gauge, #8 stud

Insulated Butt Connectors  
D 57202 22-18 gauge  
D 57302 16-14 gauge

Insulated Quick Connect Tabs  
D 58301 18-14 gauge (male)  
D 58302 18-14 gauge (female)



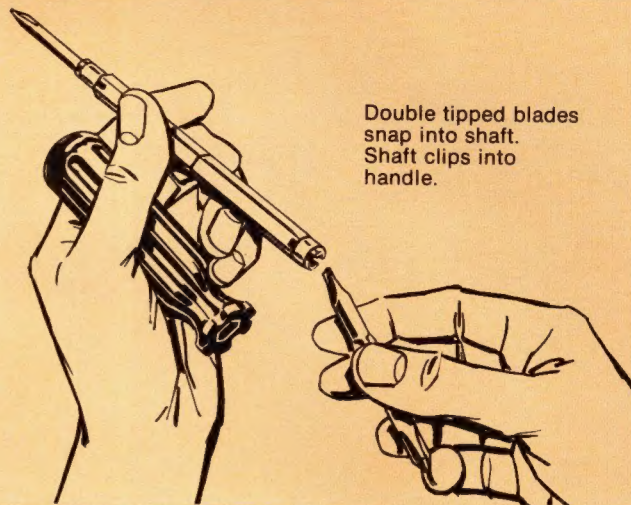


# Vaco 4-in-1 Screwdriver

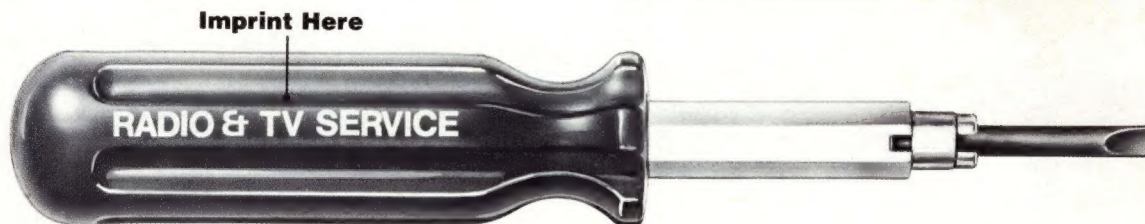
## Advance showing - order now

Available for the 1975 holiday season. The perfect premium gift item.

Versatile screwdriver has 4 different, interchangeable blades in one compact easy to use tool. Ideal for repairs on cars, in the home or office - any where a screwdriver is needed in a hurry. Handy addition to any tool kit.



Double tipped blades snap into shaft. Shaft clips into handle.



**No. 70287** One line imprint on handle included free. Limit 22 letters and/or spaces.



Molded handle in handsome black ebony finish. Metal insert holds shaft.



Hex machined shaft, chrome plated. Spring loaded locking band grabs blades firmly.



Combination black oxide blades  
3/16" x #1 Phillips  
1/4" x #2 Phillips

It's the **sign** of the times

## Special gift box

4-in-1 Screwdriver is individually gift boxed and packed in dust proof plastic tube. Advance orders are now being accepted for Fall delivery.



Order today to insure your supply. Remember specify imprint.

**VACO**®

Manufactured & Guaranteed By  
**VACO PRODUCTS COMPANY**

510 North Dearborn Street, Chicago, Illinois 60610  
TWX 910 221 2231

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